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DATE MAILED: 08/13/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/762,546	02/08/2001	Rick L. Tabor	44278	5240
75	590 08/13/2003			
Kevin R Hansbro B 1211 Building 2301 Brazosport Boulevard			EXAMINER	
			NILAND, PATRICK DENNIS	
Freeport, TX	//541-325/		ART UNIT	PAPER NUMBER
			1714	

Please find below and/or attached an Office communication concerning this application or proceeding.

• .	Application No.	Applicant(s)	
	09/762,546	TABOR ET AL.	
Office Action Summary	Examiner	Art Unit	
	Patrick D. Niland	1714	
Th MAILING DATE of this communication app Period for Reply	pears n the cover she t v	vith the correspond nce address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment See 37 CFR 1.704(b). Status	36(a). In no event, however, may a y within the statutory minimum of th will apply and will expire SIX (6) MC, cause the application to become A	reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this communional BANDONED (35 U.S.C. § 133).	cation.
Responsive to communication(s) filed on			
· · · · · · · · · · · · · · · · · · ·	— · iis action is non-final.		
3) Since this application is in condition for allows		atters prosecution as to the me	rite is
closed in accordance with the practice under Disposition of Claims			1110 10
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application	1.		
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-30</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acce	pted or b) objected to by	the Examiner.	
Applicant may not request that any objection to th			
11)☐ The proposed drawing correction filed on	_ is: a)∏ approved b)∏	disapproved by the Examiner.	
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex	caminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority document 	ts have been received.		
2. Certified copies of the priority document	ts have been received in	Application No	
 3. Copies of the certified copies of the prio application from the International But * See the attached detailed Office action for a list 	ireau (PCT Rule 17.2(a))	•	e
14) Acknowledgment is made of a claim for domest	·		lication).
a) The translation of the foreign language pro			
15) Acknowledgment is made of a claim for domest			
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152	

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3, 6-8, 11-13, 15-17, 19-21, and 25-27 are rejected under 35 U.S.C. 102(b) as being anticipated by JP Patent Bulletin No 60-17174 Ikeda et al..

Ikeda discloses the instantly claimed invention at page 1, claim 1; page 2, lines 1-35, particularly 22-35; page 3, lines 1-36, particularly 19-23; page 4, lines 9 and 12 of which the sulfonic acid salt is a "salt of a hydrophobic acid", page 6, table 1. Prior to mixing, the ingredients of the reference fall within the instantly claimed "kit".

4. Claims 1-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP Patent Bulletin No 60-17174 Ikeda et al. in view of DE 3215890 Grochal et al. (translated by applicant). References to Grochal refer to the translation supplied by the applicant.

Ikeda discloses the instantly claimed invention at page 1, claim 1; page 2, lines 1-35, particularly 22-35; page 3, lines 1-36, particularly 19-23; page 4, lines 9 and 12 of which the

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sulfonic acid salt is a "salt of a hydrophobic acid", page 6, table 1. Prior to mixing, the ingredients of the reference fall within the instantly claimed "kit". It would have been obvious to one of ordinary skill in the art at the time of the instant invention to treat the fillers of lkeda according to the instant claims and with the instantly claimed compounds because the resulting

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Niland whose telephone number is (703) 308-3510. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00.

properties disclosed by Grochal et al. would have been expected in the product of Ikeda.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on (703) 306-2777. The fax phone number for the organization where this application or proceeding is assigned is (703) 8729-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

pn

8/10/03

Patrick Niland Primary Examiner Art Unit 1714